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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/521,845	03/09/2000	Janos Szanyi	1434A2	3769	
24959 75	590 07/24/2003				
PPG INDUSTRIES INC			EXAMINER		
INTELLECTUAL PROPERTY DEPT ONE PPG PLACE			PIZIALI, AN	PIZIALI, ANDREW T	
PITTSBURGH	, PA 152/2		ART UNIT	PAPER NUMBER	
			1775	16	
			DATE MAILED: 07/24/2003	10	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
Advisory Action	09/521,845	SZANYI ET AL.				
Advisory Addon	Examiner	Art Unit				
	Andrew T Piziali	1775				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 07 July 2003 FAILS TO PLACE THI Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica) a timely filed amendment whic il (with appeal fee); or (3) a timel	ation. A proper reply to a				
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offit timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offit timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offit timely filed, may reduce any earned patent term adjustment.	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the mai	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI						
2. The proposed amendment(s) will not be entered because:						
(a) \(\times \) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without cancel	ing a corresponding number of f	inally rejected claims.				
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment				
5.⊠ The a)□ affidavit, b)□ exhibit, or c)⊠ request for application in condition for allowance because: <u>Se</u>		dered but does NOT place the				
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7.☑ For purposes of Appeal, the proposed amendment(s) a)☑ will not be entered or b)☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <u>45</u> .						
Claim(s) objected to:						
Claim(s) rejected: <u>1-44 and 46-61</u> .						
Claim(s) withdrawn from consideration:						
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:		OHN J. ZIMMERMAN RIMARY EXAMINER				
U.S. Patent and Trademark Office		THE STATE OF				

Continuation Sheet (PTO-303)





Continuation of 2. NOTE:

The proposed amendments will not be entered because the plurality of amendments to the claims would require further search and/or consideration. For example:

The proposed amendment to claims 1, 6, 16, 17, 18, 26, 41, 49, 58, 59 and 60, further limiting the breaker layer to a layer comprising a metal oxide having at least phosphorous and/or silicon, would require further search and/or consideration.

The proposed amendment to claim 42, further limiting the graded color suppresion layer, would require further search and/or consideration.

The proposed amendment to claims 44 and 61, further limiting the thickness' of the first and second conductive metal oxide layers, would require further search and/or consideration.

Continuation of 5. does NOT place the application in condition for allowance because:

Due to the proposed amendments not being entered, applicant's arguments are not commensurate in scope with the current claims.

7/22/03